Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Friday 15 Jul 2022 until 23:59 on Saturday 16 Jul 2022

Forecast Issued on Friday 15 Jul 2022 at 02:20 by Met Office Aberdeen

Confidence: Generally high confidence through the period. Low confidence regarding extent and timing of rain on Saturday.

Headline for Friday 15 Jul 2022: Rather cloudy with morning rain clearing to a drier afternoon with a few showers.

Mountain weather hazards on Friday 15 Jul 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
70%	40%	20%	20%	10%	10%

Forecast for Friday 15 Jul 2022

Weather: Rain slowly clearing southeast through the morning to leave a drier afternoon with a few showers. Whilst a few bright spells are possible in the afternoon, it will remain cloudy on the whole. The best of any sunny spells expected in the evening.

Chance of cloud-free hill tops above 800m: 40% until midday then 80% in the afternoon.

Low Cloud and visibility: Low cloud down to 500 or 600 m until around midday. Through the afternoon, cloud mainly near or above summits, though locally down to 800 m. Good visibility away from cloud becoming poor in overnight rain and moderate in any daytime showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 15 Jul 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	23/26 SW	12/16 NW	16/22 NW	20/27 NW	17/23 NW	11/15 NW	13/16 W
900	15/19 SW	8/11 NW	14/21 NW	17/24 NW	14/21 NW	8/11 NW	9/12 W
600	11/19 W	4/8 NW	11/18 NW	13/23 NW	11/19 NW	5/9 NW	6/11 W
300	5/12 W	3/6 NE	8/17 NW	11/21 NW	8/17 N	5/10 N	3/7 W
Glen	3/9 W	4/10 W	8/16 NW	9/20 N	10/20 N	4/10 W	2/8 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	6/2	6/2	7/3	8/3	7/2	5/2	4/1
900	8/4	8/5	9/6	10/6	9/6	7/5	6/4
600	10/8	10/9	12/10	13/10	12/9	9/8	8/7
300	12/11	12/12	14/13	16/14	15/13	12/11	11/10
Glen	12/12	13/13	16/14	17/15	15/13	12/11	11/11
Freezing Level*	2200m	2100m	2000m	1900m	1900m	1900m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Remaining quite cold on the summits with feels like temperature in the low single digits.

Forecast for Saturday 16 Jul 2022
Weather: Any early-morning low cloud covering the summits soon clearing to a mainly dry day with sunny periods, although some higher cloud at times. A few spots of rain possible through late-afternoon and evening, though low confidence for this aspect of the forecast.

Maximum wind: Southwesterly, mean 20 mph gusting 30 mph.

Chance of cloud-free hill tops above 800m: 50% until mid-morning, then 90% through the day and 60% into the evening.

Low Cloud and visibility: Low cloud occasionally down to 500 or 600 m until mid-morning and through the evening, otherwise above summits. Good visibility away from cloud.

Temperature: **Glens:** Plus 9 Celsius rising to plus 19 Celsius.
At 800m: Plus 6 Celsius rising to plus 11 Celsius.
Freezing level: Above summits.

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